

I. IN THE CLAIMS

Please amend the claims as indicated below, which claims incorporate all prior changes. No new matter has been added.

1.(currently amended) A system for organization of information, comprising:

- a. a server comprising a searchable authority table, the authority table further comprising a record, the record comprising a key field and a raw data field, the raw data field further comprising user selected contents of a user selected electronic file at least one of text, graphics, audio, or video contained in at least one of (i) a document, (ii) an image, (iii) a reference to a document, or (iv) a reference to an image;
- b. a data communications device operatively in communication with the server;
- c. a user computer operatively in communication with the data communications device, the user computer providing user having access to the searchable authority table, the user computer further comprising a data store comprising:
 - i. at least one user definable taxonomy table, wherein the taxonomy table:
 - (1) is accessible to the user computer;
 - (2) comprises a record comprising at least one key field adapted to provide for relating the a record in the taxonomy table to at least one record in another the authority table and a taxonomy field comprising user created taxonomy data; and
 - (3) is manipulatable by a user with adequate access permission to manipulate records contained in the user taxonomy table; and
 - ii. at least one searchable summary table, wherein the summary table:

- (1) is accessible to the user computer;
- (2) comprises a record comprising at least one a first key field adapted to provide for relating relate a record in the summary table to at least one record in another either the authority table or the user taxonomy table and a summary field comprising user created data;
and
~~(3) is related to the authority table and the user taxonomy table using the key field; and~~
(3) is manageable by a user with adequate access permission to manage the summary table;
- d. software executable in the server to provide access to and management of the authority table by the user; and
- e. software executable in the user computer to provide access to and manipulation of the taxonomy table and the summary table by the user.

2.(original) The system of claim 1 wherein manipulation of the taxonomy table comprises creating, modifying, associating elements in the taxonomy table with other elements in the taxonomy table for dynamic alternate presentation, rearranging, and deleting elements of the user taxonomy table.

3.(original) The system of claim 1 wherein management of the summarization table comprises creating, modifying, and deleting elements of the summary table and associating elements of the summary table with at least one element of the user taxonomy table.

4.(original) The system of claim 1 wherein the user computer has access to a plurality of searchable raw data via the data communications device.

5.(currently amended) The system of claim 1 wherein the contents of the raw data field of the authority table further comprise[s] at least one of (i) text, (ii) graphics, (iii) audio, or (iv) video contained in at least one of (v) an electronic file document or (vi) a reference to an electronic file ~~descriptions of at least one of legal data, medical data, educational data, manufacturing data, scientific data, repair data, audiovisual data, and entertainment data.~~

6.(original) The system of claim 1 wherein the server further comprises a database comprising the authority table.

7. (original) The system of claim 1 further comprising:

- a. a data network accessible to the server and the user computer via the data communications device; and
- b. query software executing at least partially in the server;
- c. whereby computers with access to the data network may be allowed to access predetermined portions of the authority table.

8. (currently amended) The system of claim 7 wherein the authority table ~~further comprises at least one of a description of data located via the Internet or record's raw data field~~ comprises a reference to raw data located using the Internet.

9.(original) The system of claim 7 wherein:

- a. the data network comprises the Internet;
- b. the user computer uses Internet browsing software executable at the user computer to access the predetermined portions of the database; and
- c. the server is an Internet service provider;
- d. wherein the user computer further has access to a plurality of searchable raw data via the Internet.

10.(previously amended) The system of claim 9, wherein the software executable in the user computer is further adapted to allow a user to submit a query to the query software via the Internet.

11.(original) The system of claim 1 further comprising a user interface to the system comprising at least one of an HTML user interface, a non-database language user interface, and a database language interface.

12.(currently amended) A method of creating summarized information for later access for a system a server comprising a searchable authority table, the authority table further comprising a record, the record comprising a key field and raw data field, the raw data field further comprising user selected contents of a user selected electronic file; a data communications device operatively in communication with the server; a user computer operatively in communication with the data communications device, the user computer having providing user access to the

searchable authority table, the user computer further comprising a data store comprising at least one user definable taxonomy table, wherein the taxonomy table (1) is accessible to the user computer; (2) comprises a record comprising at least one key field adapted to provide for relating the a record in the taxonomy table to at least one a record in another the authority table and a taxonomy field comprising user created taxonomy data;[[,]] and (3) is manipulatable by a user with adequate access permission to manipulate records contained in the user taxonomy table; and at least one searchable summary table, wherein the summary table (1) is accessible to the user computer; (2) comprises at least one a record comprising a first key field adapted to relate a record in the summary table to at least one record in another either the authority table or the taxonomy table and a summary field comprising user created data; (3) is related to the authority table and the user taxonomy table using the key field; and (4) is manageable by a user with adequate access permission to manage the summary table; software executable in the server to provide access to and management of the authority table by the user; and software executable in the user computer to provide access to and manipulation of the taxonomy table and the summary table by the user;[[,]] the method comprising:

- a. capturing raw data into a[[n]] programmatically manipulatable format;
- b. at a user's initiation, storing the programmatically manipulatable format of the raw data into the raw data field of the record of the authority table;
- c. capturing a description of a source of the raw data;
- d. storing the description into the authority table while associating the description with the data in the authority table;
- e. allowing a user to programmatically retrieve[[ing]] the raw data contents from the raw data field of the record of the authority table by a user;

- f. allowing the user to summarize at least a portion of the retrieved raw data, the summarization to be stored in the summary table;
- g. examining by the user for one or more elements in the user taxonomy table for a taxonomy table element to associate with the summarization;
- h. creating by the user of a new element in the user taxonomy table describing a taxonomy element to associate with the summarization if an appropriate element is not already present in the taxonomy table;
- i. associating the summarization with the appropriate element of the taxonomy table using a key field in the user taxonomy table and the summary table;
- j. associating the summarization with the authority table using a key field in the authority table and the summary table; and
- k. storing the summarization and associations in the summary table.

13. (currently amended) The method of claim 12 wherein step (a) further comprises:

- i. parsing the raw data prior to storing the captured raw data in the raw data field of the record of the authority table to create parsed raw data;
- ii. generating keywords from the parsed raw data;
- iii. saving the keywords in a keyword table associated with the authority table; and
- iv. storing the raw data description in a description field of the record of the authority table.

14.(original) The method of claim 12 wherein step (k) further comprises:

- i. parsing the summarization prior to storing the summarization in the summary table;
- ii. generating keywords from the parsed summarization;
- iii. saving the keywords in a keyword table associated with the summary table; and
- iv. storing the summarization in the summary table.

15.(original) The method of claim 12 wherein the description of the raw data comprises at least one of the raw data, a pointer to the raw data, a description of a file containing the raw data, and a description of a remote source location of a file containing the raw data.

16.(original) The method of claim 12 further comprising:

- a. receiving a notice of addition of new raw data to the authority table at the user computer;
- b. receiving keywords associated with the new raw data at the user computer;
- c. processing the user taxonomy table for keywords associated with one or more predetermined elements of the user taxonomy table for keywords associated with each of those predetermined elements of the user taxonomy table;
- d. examining the keywords associated with each of the predetermined elements of the user taxonomy table against the keywords received associated with the new raw data;
- e. generating a relevance factor for the new raw data based on the examination; and

f. suggesting the new raw data to the user as relevant for each of the predetermined elements of the user taxonomy table where the relevance factor is at a predetermined threshold level in each of the predetermined elements of the user taxonomy table.

17.(currently amended) A method of searching a system of claim 1 for relevant information, comprising:

- a. capturing raw data into a programmatically manipulatable format;
- b. at a user's initiation, storing the programmatically manipulatable formatted raw data into the raw data field of the record of the authority table;
- c. capturing a description of a source of the raw data;
- d. storing the description into the authority table;
- e. associating the description with the data in the authority table;
- [[a]]f. formulating by the user of a query at a user workstation;
- [[b]]g. analyzing the query for keywords;
- [[c]]h. obtaining user filtering input for tables to be searched from the user;
- [[d]]i. searching for the keywords against the tables raw data field of the record of the authority table using the user filtering input; and
- [[e]]j. returning search results to the user.

18.(original) The method of claim 17, further comprising at least one of:

- a. allowing the user to continue the search outside the tables when the number of search results occurs below a predetermined threshold; and

b. allowing the user to continue the search outside the tables on a user initiated command.

19.(original) The method of claim 17, wherein the filtering input comprises at least one of limiting searches to a selected element of the taxonomy, limiting searches to a plurality of selected elements of the taxonomy, limiting searches to all elements of the taxonomy, limiting searches based on fields present for an authority table element, and limiting searches based on fields present for a summary table element.

20.(original) The method of claim 17 wherein a user viewing a summary table element may be allowed to view the raw data from which that summary was derived, the allowing comprising at least one of selecting a region on a display at the user computer in which the summary is being displayed, selecting a command button on the display, and using one or more keys on a keyboard associated with the user computer.